

Coast Guard, DHS

§ 157.300

(c) A procedure for dedicated clean ballast tanks operations.

NOTE: Appendix D is an example of such a procedure.

[CGD 77-058b, 45 FR 43714, June 30, 1980, as amended by USCG-2000-7641, 66 FR 55573, Nov. 2, 2001]

DEDICATED CLEAN BALLAST TANKS OPERATIONS

§ 157.225 Dedicated clean ballast tanks operations: General.

The master of a tank vessel meeting § 157.10a(b), § 157.10a(c)(2), § 157.10b(a)(2), or § 157.10c(c)(2) shall ensure that—

(a) Before clean ballast in any dedicated clean ballast tank is discharged or transferred, the pump and piping system for conveying the clean ballast are flushed with water;

(b) Before any dedicated clean ballast tank is ballasted, the pump and piping system for conveying the ballast are flushed with water;

(c) Before the pump and piping system of the dedicated clean ballast tanks are used for cargo transfer:

(1) If water in the dedicated clean ballast tanks is used for flushing the pump and piping system, the volume of water for flushing is equal to at least 10 times the volume of the piping to be flushed;

(2) The piping system is drained of fluid; and

(3) The valves under § 157.222(d) are closed;

(d) Flushing water is pumped from a sea chest or a dedicated clean ballast tank through the pump and piping system of the dedicated clean ballast tanks and then to a slop tank;

(e) Clean ballast from each dedicated clean ballast tank is discharged in accordance with § 157.43;

(f) When the pump and piping system are being flushed:

(1) The oil content of the flushing water in the piping system is monitored; and

(2) The pump and piping system are flushed until the oil content of the flushing water in the piping stabilizes; and

(g) If any pump or piping system that is flushed to meet paragraph (f) of this section is used to convey cargo during an emergency, that pump or piping sys-

tem is flushed again to meet paragraph (f) of this section before being used to convey clean ballast.

[CGD 77-058b, 45 FR 43714, June 30, 1980, as amended by CGD 82-28, 50 FR 11629, Mar. 22, 1985]

§ 157.226 Dedicated Clean Ballast Tanks Operations Manual: Procedures to be followed.

The master of a foreign tank vessel meeting § 157.10a(b), § 157.10a(c)(2), § 157.10b(a)(2), or § 157.10c(c)(2) that has the *Dedicated Clean Ballast Tanks Operations Manual* approved under § 157.210 and is operating in the navigable waters of the United States or transferring cargo at a port or place subject to the jurisdiction of the United States and the master of a U.S. tank vessel meeting § 157.10a(b), § 157.10a(c)(2), § 157.10b(a), or § 157.10c(c)(1) shall ensure that the procedure listed in the *Dedicated Clean Ballast Tanks Operations Manual* are followed.

[CGD 82-28, 50 FR 11629, Mar. 22, 1985]

§ 157.228 Isolating Valves: Closed during a voyage.

(a) The master of each U.S. tank vessel under § 157.10a(b), § 157.10a(c)(2), § 157.10b(a)(2), or § 157.10c(c)(2) shall ensure that the valves under § 157.222(d) remain closed during each voyage.

(b) The master of each foreign tank vessel meeting § 157.10a(b), § 157.10a(c)(2), § 157.10b(a)(2), or § 157.10c(c)(2) shall ensure that the valves under § 157.222(d) remain closed when the vessel is on a voyage in the navigable waters of the United States.

[CGD 82-28, 50 FR 11629, Mar. 22, 1985]

Subpart F—Exemption From § 157.10a or § 157.10c

SOURCE: CGD 79-126, 46 FR 3513, Jan. 15, 1981, unless otherwise noted.

§ 157.300 Qualifications for exemptions under this part.

(a) Each vessel under § 157.10a or § 157.10c of this part may qualify for an exemption from the requirements of § 157.10a or § 157.10c of this part if—

(1) The vessel loads and discharges cargo only at ports or places within the